



## INTERNATIONAL SEARCH REPORT

 International application No.  
PCT/KR2003/002796

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> <b>IPC7 H01R 13/70</b> According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols)  IPC H01R, H04Q, H01H  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Korean Patents and Applications for Invention since 1975  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  NPS "power, control, remote, wireless, plug"		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages ..	Relevant to claim No.
Y	KR 2002-0006503(YEO, BAE-KYU) Jan. 19, 2002 fig1, fig2	1-5
Y	US 5731763(Steve A. Herweek)Mar. 24, 1998 fig 1, fig 3A	1-5
A	US 5099193(Robin Moseley)Mar. 24, 1992 fig 2A, fig 2B	1-5
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation, or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 17 AUGUST 2004 (17.08.2004)		Date of mailing of the international search report 23 AUGUST 2004 (23.08.2004)
Name and mailing address of the ISA/KR  Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea Facsimile No. 82-42-472-7140		Authorized officer JANG, Hyun Geun Telephone No. 82-42-481-5775 

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2002-0006503	19-01-2002	NONE	
US 5731763	24-03-1998	NONE	
US 5099193	24-03-1992	US 5237264 GB 2230367	17-08-1993 17-10-1990